

Teletype

9/10/70

139952

To: HO J. Smodish
NA F. J. Stamm
AT J. B. Baer

Copperas analysis as follows:

Dry Copperas

% FeSO ₄	Less Than 0.04
% H ₂ SO ₄	0.05 - 0.15
% Fe ₂ O ₃	0.05 - 0.15
% Insoluble in 5% H ₂ SO ₄	0.10 - 0.20
% TiO ₂	0.04 - 0.10
% CaO	0.04 - 0.10
% MgO	0.10 - 0.20
% MnO	0.10 - 0.20

Wet Copperas

FeSO ₄	51.6%
TiO ₂	0.11%
H ₂ SO ₄	0.45%
V ₂ O ₅	Less than 0.01%
MnO	.08%
Cr ₂ O ₃	Less than 0.01%

Stephen A. Lamanna

SAL/jes

200099